AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

- 1-7 (Canceled)
- 8. (New) A (New) The process for the manufacture and separation of dinitriles from a medium originating from a hydrocyanation of unsaturated mononitriles, comprising the steps of:
 - a) feeding the medium comprising the dinitriles to a distillation column,
 - b) recovering, at the column top, compounds with a lower boiling point than that of the dinitriles,
 - c) recovering an intermediate fraction comprising the dinitriles from a theoretical plate situated in a lower part of the column with respect to a feed point of the medium comprising the dinitriles, and
 - d) recovering, at the column bottom, products with a higher boiling point than that of the dinitriles.
- 9. (New) The process according to claim 8, wherein the column bottom is at a temperature of less than 200°C, optionally between 140°C and 190°C.
- 10. (New) The process according to claim 8, wherein the recovery of the intermediate fraction is carried out without reflux.
- 11. (New) The process according to claim 8, wherein the recovery of the intermediate fraction is carried out with a reflux ratio of between 1 and 6% by

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weight of the intermediate fraction.

12. (New) The process according to claim 8, wherein the dinitrile compounds are compounds of following general formula (I):

NC-R-CN (I)

in which the R radical represents a saturated hydrocarbonaceous radical having from 2 to 10 carbon atoms.

- 13. (New) The process according to claim 12, wherein the dinitriles are adiponitrile, methylglutaronitrile or ethylsuccinonitrile.
- 14. (New) The process according to claim 8, wherein said process is carried out under a pressure of between 1 kPa and 5 kPa.
- 15. (New) The process according to claim 8, wherein the distillation column is a plate column, a packed column or a partition column.